

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042419\
 Data File : PR037354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2019 15:15
 Operator : SM\SJ
 Sample : K2241-08
 Misc : AR1660 LOQ 100PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 01:00:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.359	3.407	28709199	114.5E6	22.949	23.881
2)	SA Decachlor...	9.986	8.244	32974183	164.4E6	24.932m	28.222
Target Compounds							
3)	L1 AR-1016-1	5.518	4.450	5212947	22127932	120.982	121.529
4)	L1 AR-1016-2	5.540	4.466	8093076	35123061	116.872	124.496
5)	L1 AR-1016-3	5.602	4.636	4867088	17429970	120.687m	121.224
6)	L1 AR-1016-4	5.699	4.678	3993969	13540723	121.619m	122.391
7)	L1 AR-1016-5	5.991	4.884	4323611	17965056	126.090	118.184
31)	L7 AR-1260-1	7.105	5.886	9317929	41371409	141.210	141.548
32)	L7 AR-1260-2	7.361	6.073	10905833	63196953	136.830	137.210
33)	L7 AR-1260-3	7.717	6.222	7742778	50253510	123.735m	140.964
34)	L7 AR-1260-4	7.944	6.684	9396435	42710890	126.289	140.144
35)	L7 AR-1260-5	8.256	6.926	17933425	118.6E6	124.003	136.785

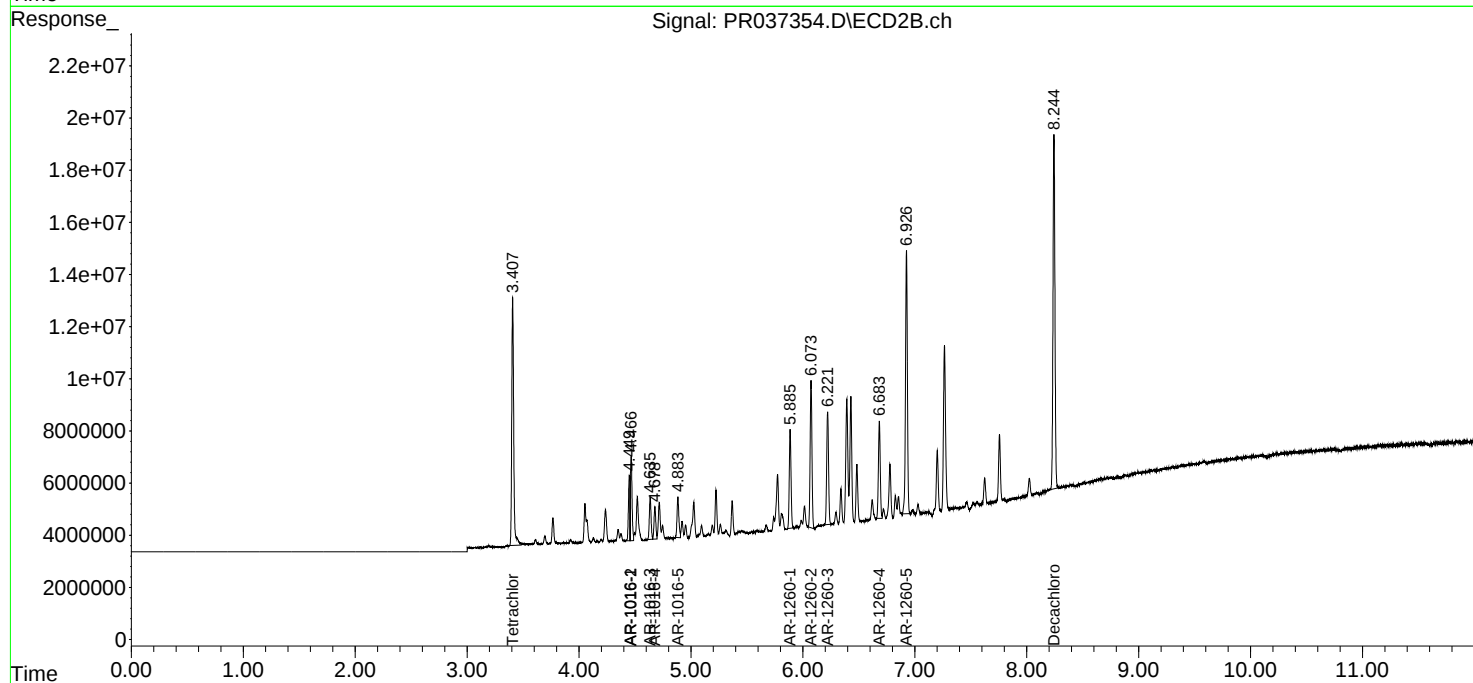
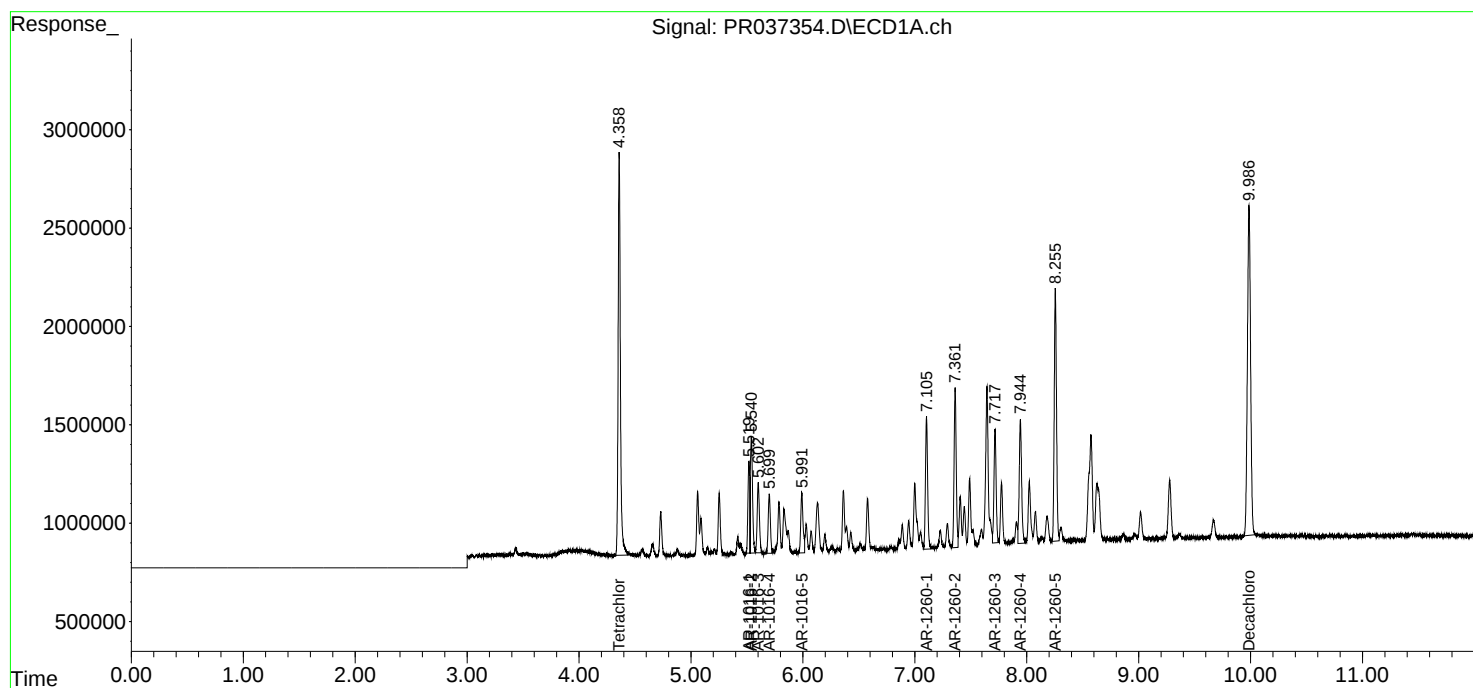
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

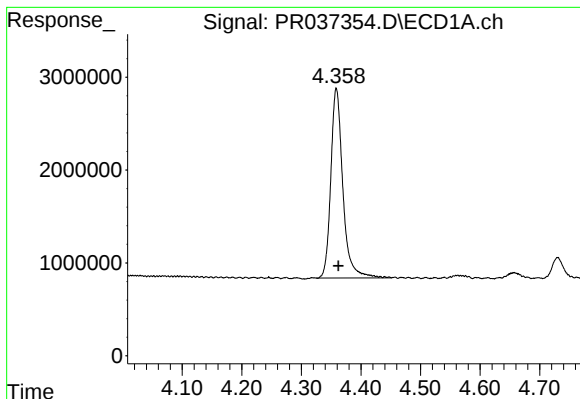
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042419\
Data File : PR037354.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2019 15:15
Operator : SM\SJ
Sample : K2241-08
Misc : AR1660 LOQ 100PPB
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 01:00:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Apr 22 17:27:39 2019
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

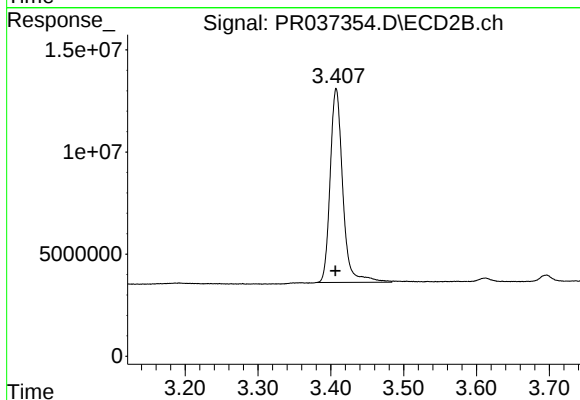




#1 Tetrachloro-m-xylene

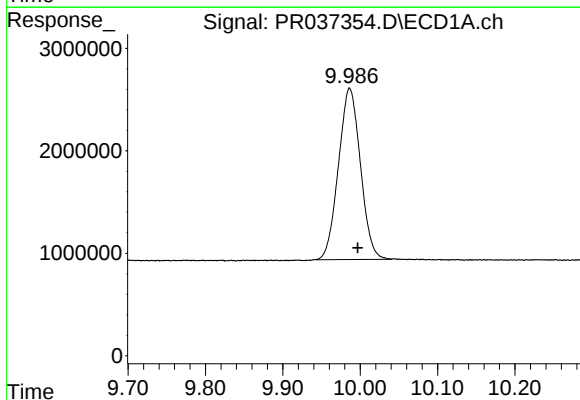
R.T.: 4.359 min
Delta R.T.: -0.003 min
Response: 28709199
Conc: 22.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2019



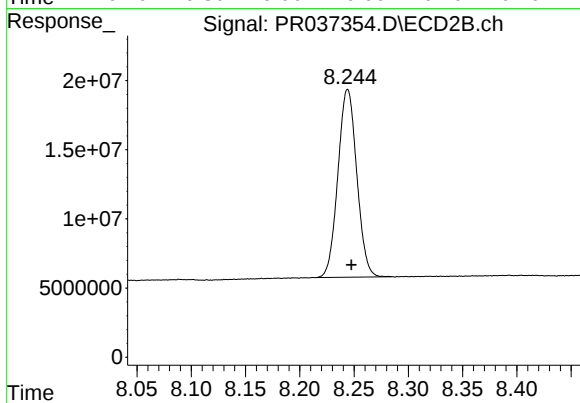
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 114521665
Conc: 23.88 ng/ml



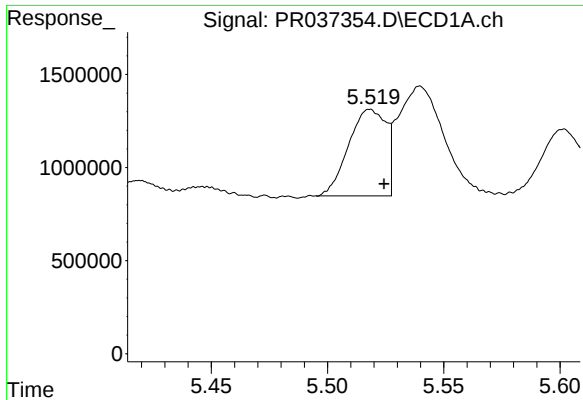
#2 Decachlorobiphenyl

R.T.: 9.986 min
Delta R.T.: -0.011 min
Response: 32974183
Conc: 24.93 ng/ml m



#2 Decachlorobiphenyl

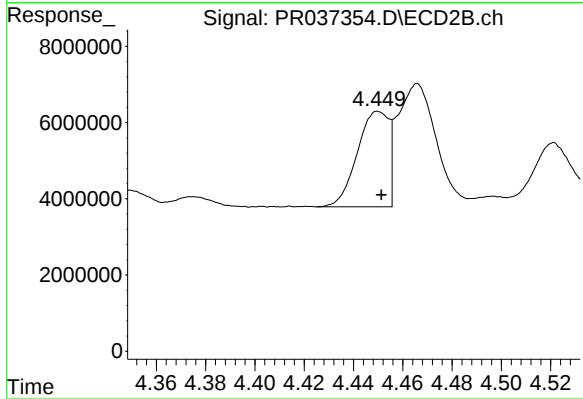
R.T.: 8.244 min
Delta R.T.: -0.003 min
Response: 164373041
Conc: 28.22 ng/ml



#3 AR-1016-1

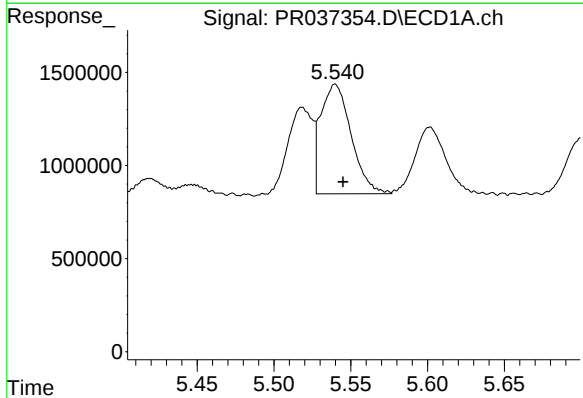
R.T.: 5.518 min
Delta R.T.: -0.006 min
Response: 5212947
Conc: 120.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2019



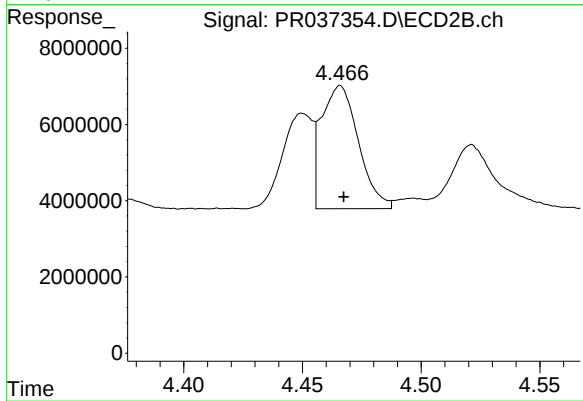
#3 AR-1016-1

R.T.: 4.450 min
Delta R.T.: -0.002 min
Response: 22127932
Conc: 121.53 ng/ml



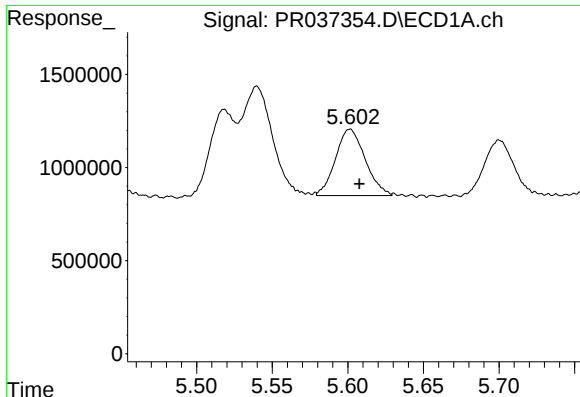
#4 AR-1016-2

R.T.: 5.540 min
Delta R.T.: -0.005 min
Response: 8093076
Conc: 116.87 ng/ml



#4 AR-1016-2

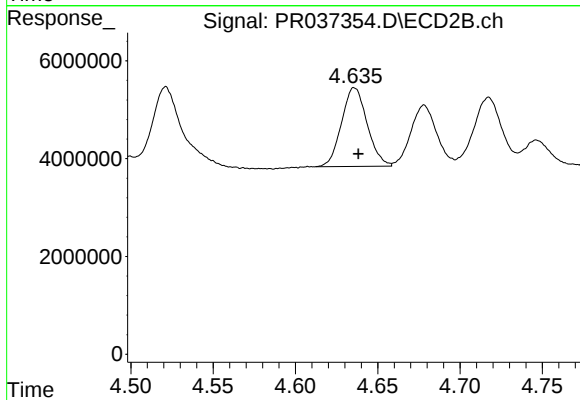
R.T.: 4.466 min
Delta R.T.: -0.001 min
Response: 35123061
Conc: 124.50 ng/ml



#5 AR-1016-3

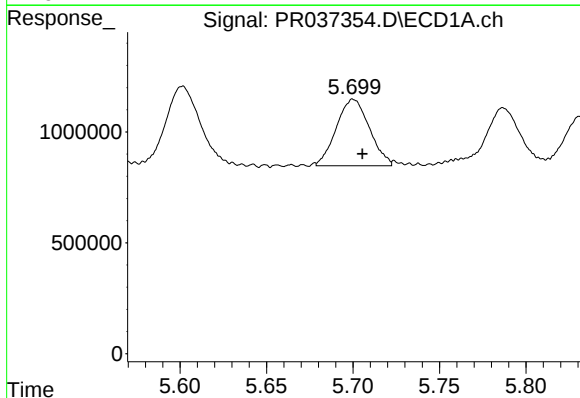
R.T.: 5.602 min
Delta R.T.: -0.006 min
Response: 4867088
Conc: 120.69 ng/ml m

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2019



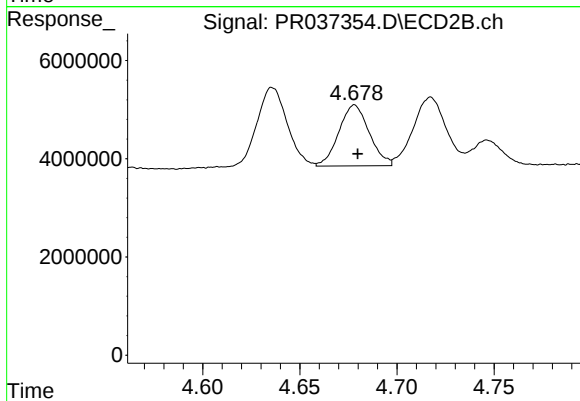
#5 AR-1016-3

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 17429970
Conc: 121.22 ng/ml



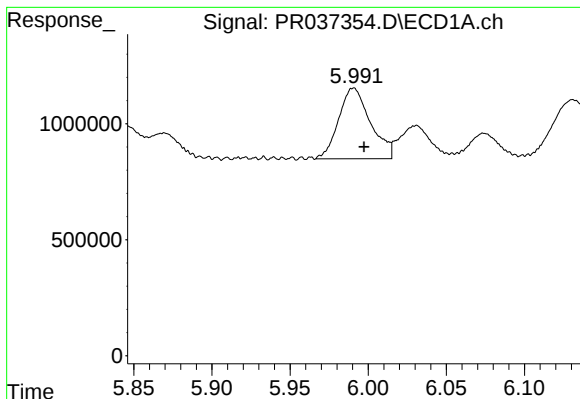
#6 AR-1016-4

R.T.: 5.699 min
Delta R.T.: -0.006 min
Response: 3993969
Conc: 121.62 ng/ml m



#6 AR-1016-4

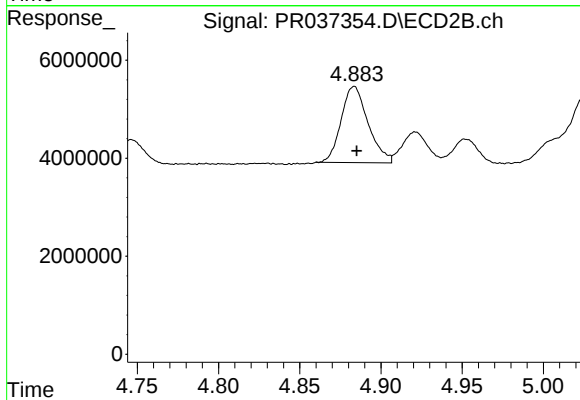
R.T.: 4.678 min
Delta R.T.: -0.002 min
Response: 13540723
Conc: 122.39 ng/ml



#7 AR-1016-5

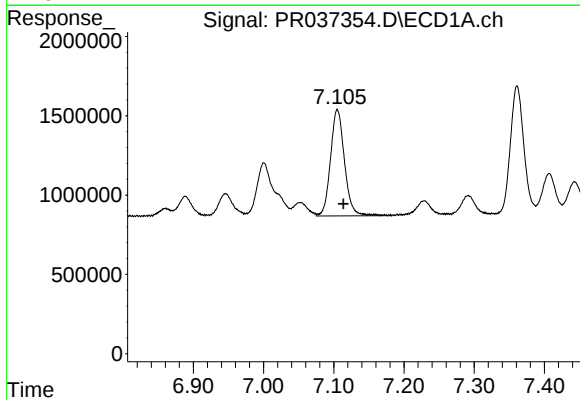
R.T.: 5.991 min
Delta R.T.: -0.007 min
Response: 4323611
Conc: 126.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2019



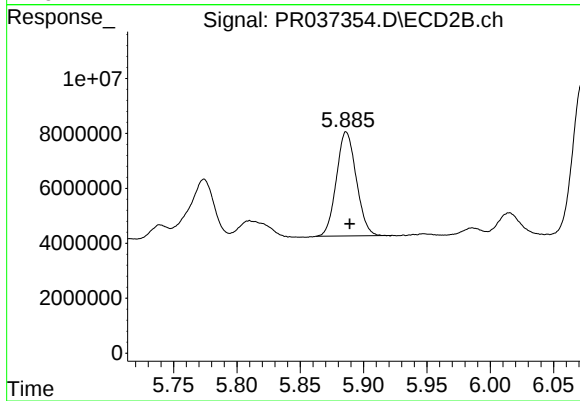
#7 AR-1016-5

R.T.: 4.884 min
Delta R.T.: -0.001 min
Response: 17965056
Conc: 118.18 ng/ml



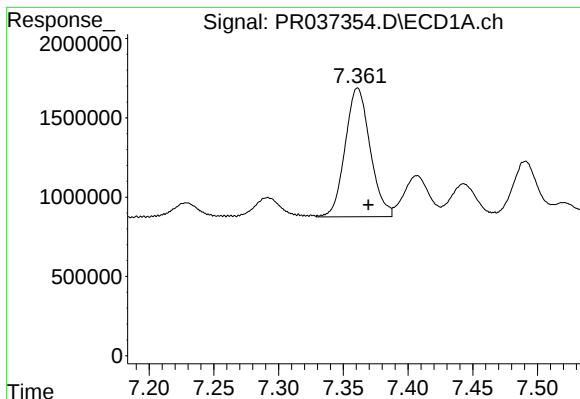
#31 AR-1260-1

R.T.: 7.105 min
Delta R.T.: -0.009 min
Response: 9317929
Conc: 141.21 ng/ml



#31 AR-1260-1

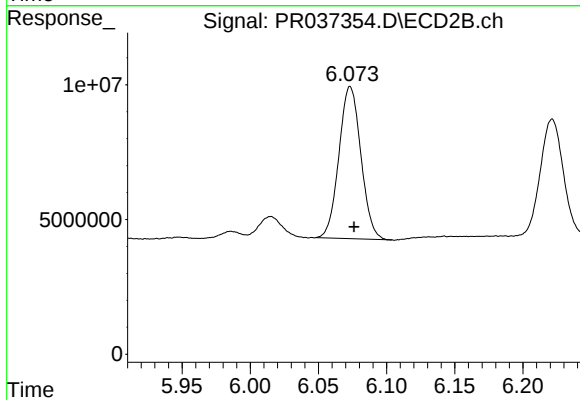
R.T.: 5.886 min
Delta R.T.: -0.003 min
Response: 41371409
Conc: 141.55 ng/ml



#32 AR-1260-2

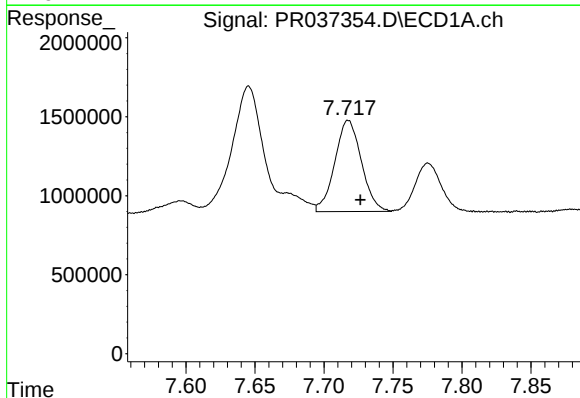
R.T.: 7.361 min
Delta R.T.: -0.008 min
Response: 10905833
Conc: 136.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2019



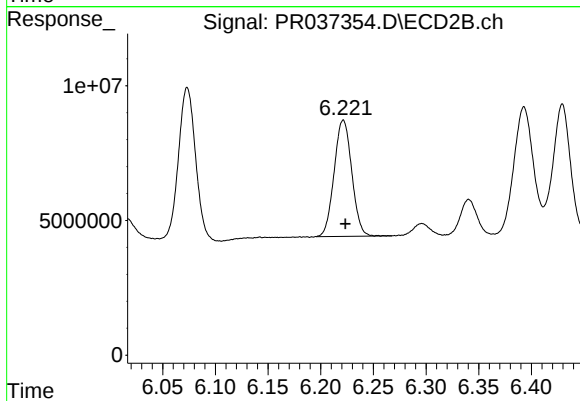
#32 AR-1260-2

R.T.: 6.073 min
Delta R.T.: -0.003 min
Response: 63196953
Conc: 137.21 ng/ml



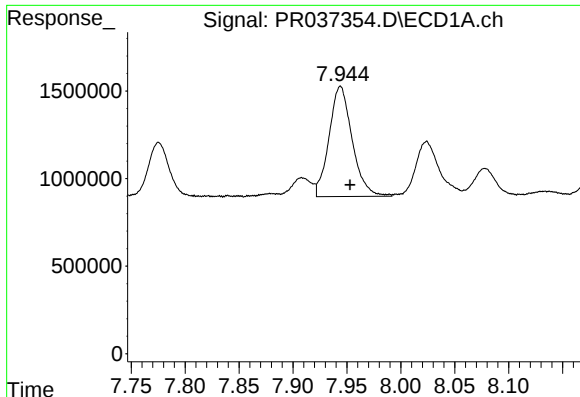
#33 AR-1260-3

R.T.: 7.717 min
Delta R.T.: -0.010 min
Response: 7742778
Conc: 123.73 ng/ml m



#33 AR-1260-3

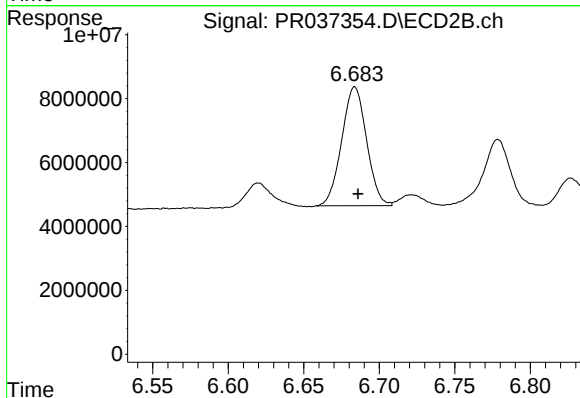
R.T.: 6.222 min
Delta R.T.: -0.002 min
Response: 50253510
Conc: 140.96 ng/ml



#34 AR-1260-4

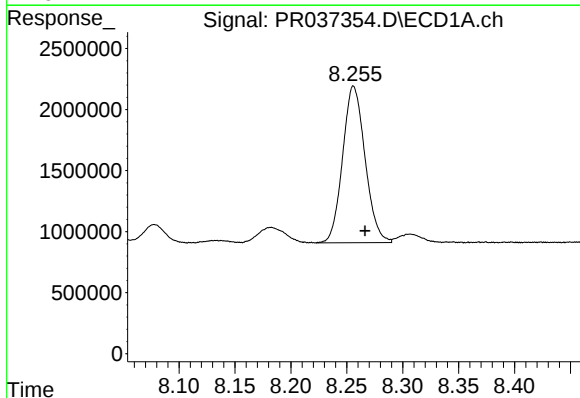
R.T.: 7.944 min
Delta R.T.: -0.009 min
Response: 9396435
Conc: 126.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2019



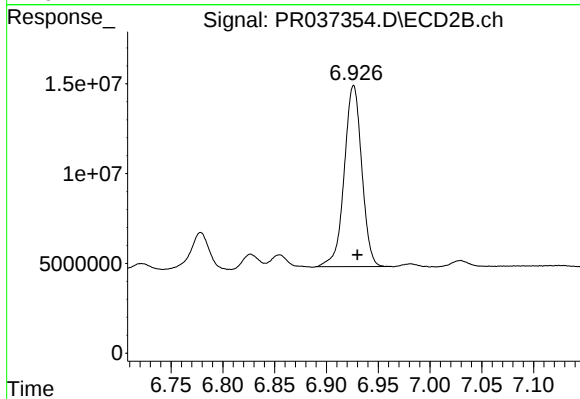
#34 AR-1260-4

R.T.: 6.684 min
Delta R.T.: -0.002 min
Response: 42710890
Conc: 140.14 ng/ml



#35 AR-1260-5

R.T.: 8.256 min
Delta R.T.: -0.010 min
Response: 17933425
Conc: 124.00 ng/ml



#35 AR-1260-5

R.T.: 6.926 min
Delta R.T.: -0.003 min
Response: 118625892
Conc: 136.78 ng/ml